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02077292.7 **12 June 2002 (12.06.2002) EP**(71) Applicant (for all designated States except US): **KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL];**
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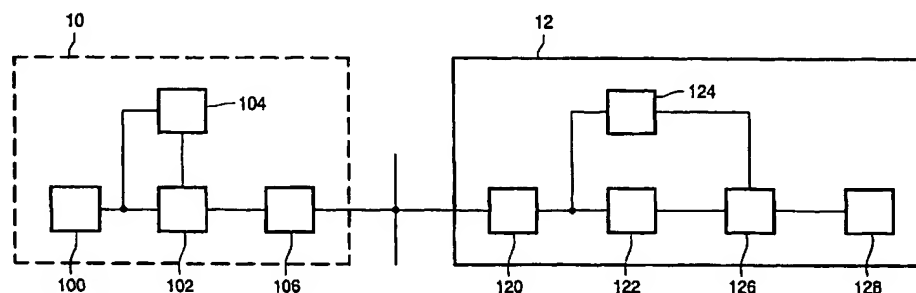
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(54) Title: METHOD AND APPARATUS FOR PROCESSING A STREAM THAT CONTAINS ENCRYPTED INFORMATION



(57) Abstract: Video information is transmitted encrypted as part of a video stream, so as to provide conditional access to the video information. The video stream comprising mutually interspersed first and second subsets of the image frames. The information for the image frames of the first subset is encrypted. A stream is broadcast (10) that contains, interspersed with one another, the information for the first subset in encrypted form and the information for the image frames of the second subset at least partly in plain form. This permits receivers (12) to detect the unencrypted parts without decryption and to generate and store pointer information (124) to the unencrypted parts. The pointer information can be used later for the purpose of trick play (126) at the receiver.

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INTERNATIONAL SEARCH REPORT

Internat'l Application No

PCT/IB 03/02159

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04N5/783

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 122 728 A (SONY CORPORATION) 8 August 2001 (2001-08-08) cited in the application the whole document	1,7
A	EP 0 773 681 A (LG ELECTRONICS INC.) 14 May 1997 (1997-05-14) the whole document	1,7

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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